Bulletin No. 14 of 1940.

## STATE OF SOUTH AUSTRALIA.

POPULATION AND VITAL STATISTICS, FOR THREE MONTHS JAN.-MARCH, 1940.

Births - increase 10; Deaths - decrease 93; Marriages - increase 317; Infant Deaths - increase 11,

POPULATION OF STATE. 31st December 1939, Total 597,045; Males 298,217; Females 298,828. Metropolitan Area 31st December 1939, Total 322,988 or 54.1% of State.

NATURAL INCREASE. The excess of births over deaths for the three months was 1,200 (1,097), an increase of 103.

BIRTHS. For the Quarter 2,529 (2,519) were registered, an increase of 10. EX-NUPTIAL BIRTHS. 85 (61). LEGITIMATIONS 12 (9). ADOPTIONS 40 (41). CASES OF MULTIPLE BIRTHS. Twins 19 (23), Triplets - (-).

MARRIAGES. The marriages celebrated during the quarter numbered 1,554 (1,237), an increase of 317. This is largely attributable to the fact that Easter occurred during March of 1940, and April of 1939. Civil Marriages were 138 (102), increase 36, marriages by Ministers increasing by 281.

DEATHS. The deaths registered for the quarter numbered 1,329 (1,422) being a decrease of 93. During the January and February heat waves, 74 deaths were attributed solely to Excessive Heat, while Heat was shown as a contributory cause in many other cases last year.

PRINCIPAL CAUSES OF DEATH. (Table 6). Cancer 196 (174), Diseases of Heart 280 (273), Cerebral Haemorrhage and Softening 130 (129), Accidents 87 (151), Senility 65 (76), Pulmonary Tuberculosis 36 (40), Congenital Debility, Malformations, &c. 51 (50), Nephritis, Acute and Chronic 53 (72), Diarrhoea and Enteritis 15 (15), Pneumonia 62 (60), Puerperal Causes 12 (14), Suicides 13 (15), Diphtheria 6 (6).

DEATHS FROM ACCIDENTS, &C. For the three months 87 (151) deaths were attributed to Accidents, &c. the chief being - Drowning 12 (17), Automobiles 28 (21), Railways and Tranways 2 (2), Other Transport 4 (1), Injury from Falls 22 (12), Excessive Heat 5 (75), Firearms 3 (4), Burns 1 (1).

INFANTILE DEATHS. No. & CAUSES. 93 (82) deaths were recorded for the quarter being an increase of 11. The principal causes were - Whooping Cough 6 (-), Broncho-pneumonia and Pneumonia 10 (8), Diarrhoea and Enteritis 9 (9), Malformations 8 (8), Congenital Debility &c. 2 (3), Premature Birth 23 (25), Injury at birth 10 (7), Other diseases of early infancy 8 (7), Excessive Heat 2 (9), and all other causes 15 (6), total 93 (82).

INFECTIOUS DISEASES NOTIFIED. (Table 5). Number of cases notified during the three months are as follows: - Diphtheria 51 (154) Erysipelas 25 (22), Measles 5,113 (32), Puerperal Fever 21 (21), Pulmonary Ruberculosis 74 (84), Scarlet Fever 40 (155) and Whooping Cough 990 (6).

Details Tables are attached Nos. 1 to 7.

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ADELAIDE.

24th May, 1940.

GOVERNMENT STATIST.